33)	, , , , , , , , , , , , , , , , , , ,		U.S. Pate	ent and Trac	PTO/SB/21 (02-04) pproved for use through 07/31/2006. OMB 0651-0031 demark Office; U.S. DEPARTMENT OF COMMERCE		
Under the apenwork Reduction Act of 1995, no persons			Application Number	10/646,532			
	TRANSMITTAL	Filing Date		st 22, 2003			
	FORM	First Named Inventor		eth Collins, et al.			
(to	(to be used for all correspondence after initial filing)		Art Unit	1763			
			Examiner Name	Unkn	own		
Tot	al Number of Pages in This Submission	4	Attorney Docket Number	0069	15 P04		
<u> </u>		ENCI	LOSURES (Check all tha	at apply)			
	Fee Transmittal Form		Orawing(s)	[After Allowance communication to Group		
	Fee Attached		icensing-related Papers	[Appeal Communication to Board of Appeals and Interferences		
	Amendment/Reply	Petition Petition to Convert to a Provisional Application			Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)		
	After Final				Proprietary Information		
	Affidavits/declaration(s)		ower of Attorney, Revocation hange of Correspondence Address		Status Letter		
	Extension of Time Request		Ferminal Disclaimer		Other Enclosure(s) (please Identify below):		
	Express Abandonment Request		Request for Refund	į			
X	Information Disclosure Statement		CD, Number of CD(s)				
	Certified Copy of Priority Document(s)	Remar	ks				
	Response to Missing Parts/ Incomplete Application						
	Response to Missing Parts under 37 CFR 1.52 or 1.53						
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or	ual name Robert M. Wa	llace	Reg. No. 29	,119			
Signati	ure /lo/leu/W	Wa	llan		· · · · · · · · · · · · · · · · · · ·		
Date							

CERTIFICATE OF TRANSMISSION/MAILING

I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.

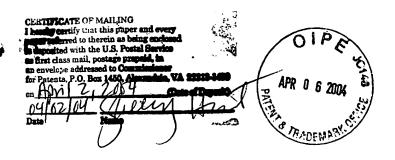
Typed or printed name

Signature

Date

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 127 and 37 CFR 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application from to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450, DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.





Attorney Docket No. 6915 P04 RW Ref. No. APM/001-02-CP1-4

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Kenneth COLLINS, et al.)) Group Art Unit: 1763
Entitled: PLASMA IMMERSION ION IMPLANTATION PROCESS USING A CAPACITIVELY COUPLED PLASMA SOURCE HAVING LOW DISSOCIATION AND LOW MINIMUM PLASMA VOLTAGE) Examiner: Unknown))))
Serial No.: 10/646,532)
Filing Date: August 22, 2003	,)

INFORMATION DISCLOSURE STATEMENT UNDER 37 CFR 1.97(b)

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Attached hereto is Form PTO-1449 listing documents believed relevant to the subject application. It is respectfully requested that these documents be made of record and an initialed copy of each form be returned to the undersigned.

No representation is made that more pertinent material is not available or should not be considered by the Examiner. It is expected that the Patent and Trademark Office will independently conduct a complete search of appropriate art. Furthermore, no admission is being made that these documents are prior art, and applicant reserves the right to challenge any such consideration.

It is believed that this disclosure complies with the requirements of 37 CFR 1.56, 1.97, and 1.98, and the Manual of Patent Examining Procedures, section 609 and 707.05. If for some reason the Examiner considers otherwise, it is respectfully requested that the undersigned be called so that any deficiencies can be remedied.

A copy of each foreign patent document and/or non-patent literature is enclosed. Some of the documents may have markings on them. No significance is meant to be attached to the markings. These documents are not necessarily analogous art.

Respectfully submitted,

Dated: 04/02/209

Robert M. Wallace Registration No. 29,119 Attorney for Applicants

Robert M. Wallace Patent Counsel 2112 Eastman Avenue, Suite 102 Ventura, CA 93003 (805) 644-4035 INFORMATION DISCLOSURE

STATEMENT BY APPOCATION

Sheet 1 of 1

Application Number:

10/646,532

Filing Date:

August 22, 2003

First Named Inventor: Group Art Unit:

Kenneth COLLINS, et al.

Examiner Name:

1763 Unknown

Attorney Docket Number:

6915 P04

U. S. PATENT DOCUMENTS

Examiner Initials	Document No	Publication Date	Name of Patentee or Applicant of Cited Document	Class	Subclass	Filing Date
	US-4,892,7523	01-09-1990	WANG ET AL.	427	38	10-25-1988
	US-5,040,046	08-13-1991	CHHABRA ET AL.	357	54	10-09-1990
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FOREIGN PATENT DOCUMENTS

Examiner Initials	Foreign Patent Document	Publication Date	Country	Name of Patentee or Applicant of Cited Document	Translation? (Yes/No/n/a)

Examiner Initials NON PATENT LITERATURE DOCUMENTS

Van de Ven, Evert P., Connick, I-Wen, and Harrus, Alain S., "ADVANTAGES OF DUAL FREQUENCY PECVD FOR DEPOSITIONOF ILD AND PASSIVATION FILMS," *IEEE*, Proceedings of VMIC Conference, June 12-13, 1990, pp. 194-201.

Examiner's Signature:

Date Considered:

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.